

Listing of Claims:

In the claims:

1. Cancelled.
2. Cancelled.
3. Cancelled.
4. Cancelled.
5. (New) A device for an axial cyclone of the kind which is used for separating a fluid from a gas, where the gas during the flow through the axial cyclone, primarily in the axial direction of the axial cyclone assigns a rotation around the center axis of the axial cyclone and where the axial cyclone in the direction of flow comprises an inlet pipe, a transitional part with a rotational element, and a downstream pipe, the cross-sectional area of the downstream pipe is smaller than the cross-sectional area of the inlet pipe, wherein no gap exists between the rotational part.
6. (New) The device in accordance with claim 1, wherein the rotational element is located in the transitional part.
7. (New) The device in accordance with claim 1 wherein said rotational element comprises axial vanes, said axial vanes project from a substantially common joint primarily radial outward in the direction of the internal surface of the axial cyclone.
8. (New) The device in accordance with claim 1 wherein the cross-sectional area of the rotational element in the flow direction is insignificant as compared with the flow area of the axial cyclone.